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Technology Center 2600

TRANSMITTAL LETTER (Large Entity)

Application Number: 09/428,468

Group Art Unit: 2675

Filed: October 28, 1999

Examiner Name: Spencer

Applicant: Belhaj

Attorney Docket Number: 73-923

TITLE: BI-DIRECTIONAL SCAN SWITCH MATRIX METHOD AND APPARATUS

Total Number of Pages in This Submission: 17

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

SIR:

Transmitted herewith is an amendment in the above-identified application (17 Pages).

The fee has been calculated and is transmitted as shown below.

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	CLAIMS ASAMENDED				
•	CLAIMS REMIANING	HIGHEST #	#OF	RATE	ADDITIONAL
:	AFTER Amendment	PREV. PAID FOR	EXTRA		FEE
			CLAIMS		
Total Claims	14 -	20	0	x \$18 =	
Independent Claims	4 -	4	0	x \$84 =	
Multiple Dependent					
Claim(s), if applicable					

TOTAL ADDITIONAL FEE: \$0

The commissioner is hereby authorized to charge any additional fees required under 37 C.F.R. 1.16 or any patent application processing fees under 37 C.F.R. 1.17 associated with this communication, or credit any overpayment to **Deposit Account No. 12-2325 under order No. BELHAJ 5.**

Respectfully submitted,

William H. Bollman

Reg. No.: 36,457

Attorney for Applicant(s)

Date: February 28, 2002

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Serial No.: 09/428,468
Filed: October 28, 1999
Group Art Unit: 2675
Examiner: Spencer

Atty Docket No.: Belhaj 5

Our Ref.: **73-923**

IN RE PATENT APPLICATION OF:

BELHAJ

TITLE: BI-DIRECTIONAL SCAN SWITCH MATRIX METHOD AND APPARATUS

February 28, 2002

<u>AMENDMENT</u>

Director of the US Patent & Trademark Office Washington, DC 20231

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Sir:

Responsive to the Office Action dated November 28, 2001, please amend the subject application as follows:

IN THE SPECIFICATION:

Kindly replace the following paragraphs in the specification with the indicated text:

Clean Set of Paragraphs for the Specification

Page 3, paragraph starting at line 26:

In accordance with an aspect of the principles of the present invention, a switch matrix comprises a plurality of row conductors, a plurality of column conductors; and a plurality of switching elements adapted to connect at least one of the plurality of row conductors to at least one of the plurality of column conductors, the total number of switching elements of the plurality of switching elements exceeds a product of a total number of row conductors of the plurality of row conductors and a total number of column conductors of the plurality of column conductors.

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